# Flame Resistant Reflective Tape | Sew-on (01)





# Description

The XM-7000 Lumi photoluminescent tape is made from FR treated cotton and has been certified to meet stringent safety standards, including EN 14116, EN 11611, EN 11612 and EN 469. This cutting-edge tape is designed to provide exceptional visibility in low-light conditions and ensure the safety of workers in various industries. XM-7000 Lumi ensures that workers remain easily seen even when light sources are limited or absent.

#### **Product Construction**

The construction of photoluminescent FR tape XM-7000 Lumi involves incorporating special dyes that have photoluminescent properties. These dyes absorb and store energy from ambient light. Once the light source is removed, the stored energy is released in the form of a vibrant glow.

#### **Product Detailed Information**

Material	100% Cotton
Finish	Flame retardant
Colour	Glow Green
Industrial wash	Allowed
Roll, Width	50 mm
Roll, Length	100 meters
Roll, Weight	2.55 kgs

### **Care Instructions**

75	Wash	Machine Wash Warm, 75°C
X	Bleach	Do not bleach
$\odot$	Dry	Tumble Dry Low, 55°C
$\boxtimes$	Dry-clean	Do not dry clean
$\overline{}$	Iron	Iron at low temperature, 110°C

### **Product Certifications**

EN 14116	30×75°C ISO 15797
EN 469	30×75°C ISO 15797
EN 11611	30×75°C ISO 15797
EN 11612	30×75°C ISO 15797
ISO 17398	Class C
OEKO-TEX 100	-
Certificate of Test	Aitex (Spain), VTEC (USA)

# Method of Application

Please contact us for instructions or check our web-site.

# **Shelf Life**

Keep in cool dry place, with no direct sunlight. Use the product during 12 months from the date of purchase.

# **Important Notice**

Type of work environment, exposure conditions and maintanance have an impact on reflective performance. Please test eah tape according to appropriate care instructions requires for the garment.

High-visibility clothing made with reflective material should be maintained in good condition and inspected regularly for damage or deterioration.



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